

New Jersey Department of Transportation
1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

Insurances, UST & Concrete Curing

BDC10S-09

September 10, 2010

SUBJECT: Revision to Subsections 152.03, 201.03, 507.03, 509.03, 905.01, & 1011.03 of the 2007 Standard Specifications

Subparts 152.03.01, 152.03.02, and 152.03.03 have been revised to require provision for the project specific Insurance policies. Subpart 201.03.04 has been revised to include the NJDEP requirements for the removal of underground storage tanks. Subparts 507.03.05, 507.03.06 and 509.03.01 have been revised to increase the concrete curing period. Minor corrections have been made to Subpart 905.01.03 and Subsection 1011.03.

The following revisions have been incorporated in Standard Input, SI2007 as of September 10, 2010.

152.03.01 Owner's and Contractor's Protective Liability Insurance

B. Types.

3. Owner's and Contractor's Protective Liability Insurance.

THE FOLLOWING IS ADDED AFTER THE FIRST SENTENCE:

Ensure the policy is endorsed to include per project aggregate.

6. Marine Liability Insurance.

SUBPART 8 IS ADDED:

8. Per project aggregate.

152.03.02 Railroad Protective Liability Insurance

THE FOLLOWING IS ADDED TO THE FIRST PARAGRAPH:

Ensure the policy is endorsed to include per project aggregate.

152.03.03 Pollution Liability Insurance

SUBPART 9 IS ADDED: TO THIRD PARAGRAPH

9. Per project aggregate.

201.03.04 Removing Underground Storage Tanks

THE THIRD PARAGRAPH, SUBPART 2, LAST PARAGRAPH IS CHANGED TO:

Before backfilling, remove and dispose of contaminated water not associated with ground water. If directed, immediately backfill the excavated hole as required per N.J.A.C. 7:26E and obtain documentation for the quality of the fill. In addition, provide certification stating that it is virgin material from a commercial or noncommercial source or decontaminated recycled soil. Backfill the excavation as specified in 201.03.07.5 but use certified clean fill as noted above.

507.03.05 Concrete Parapet and Barrier Curb

THE SECOND PARAGRAPH IS CHANGED TO:

Cure using curing compound as specified 504.03.02.F. If drilling is required for subsequent construction, allow the concrete to cure for a minimum of 14 days before drilling.

507.03.06 4-Bar Open Steel Parapet

THE ENTIRE SUBSECTION IS CHANGED TO:

Ensure that the deck has cured for at least 14 days before placing concrete for 4-bar open steel parapet. Place concrete for 4-bar open steel parapet as specified in 504.03.02.D. Do not drill for 4-bar open steel parapet installation until the concrete has cured for at least 14 days. Install as shown on the Plans.

509.03.01 Bridge Railing

THE THIRD PARAGRAPH SUBPART 2 IS CHANGED TO:

- 2. **Adhesive Type.** Do not drill for installation until the concrete has cured for at least 14 days. Install adhesive anchors according to the manufacturer’s recommendations. When drilling, ensure that spalling does not occur and existing utilities are not damaged. Repair damage to the existing concrete, utilities, and reinforcement steel as a result of drilling. Clean and dry drill holes before and during installation of the adhesive anchors.

Repair damage to galvanized coating as specified in 912.02.01.

905.01.03 Welded Wire Reinforcement

THE SECOND PARAGRAPH IS CHANGED TO:

When approved as an alternate to galvanized reinforcement bars, use galvanized welded wire reinforcement that meets the requirements of ASTM A 641, Table 1, Class 1.

1011.03 ME’S OFFICE

THE SECOND PARAGRAPH SUBPART 2 &3 ARE CHANGED TO:

- 2. One high-speed broad band connection with a minimum speed of 3 megabits per second (mbps) with dynamic IP address (DSL, Cable, etc.).
- 3. Two desks and 2 chairs.

Implementation Code R (ROUTINE)

Changes must be implemented in all applicable Department projects scheduled for Final Design Submission at least one month after the date of the BDC announcement. This will allow designers to make necessary plan, specifications, and estimate/proposal changes without requiring the need for an addenda or postponement of advertisement or receipt of bids.

Recommended By:

Approved By:

ORIGINAL SIGNED

ORIGINAL SIGNED

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 Director,
 Capital Program Support

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 Assistant Commissioner,
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